

Figure 1

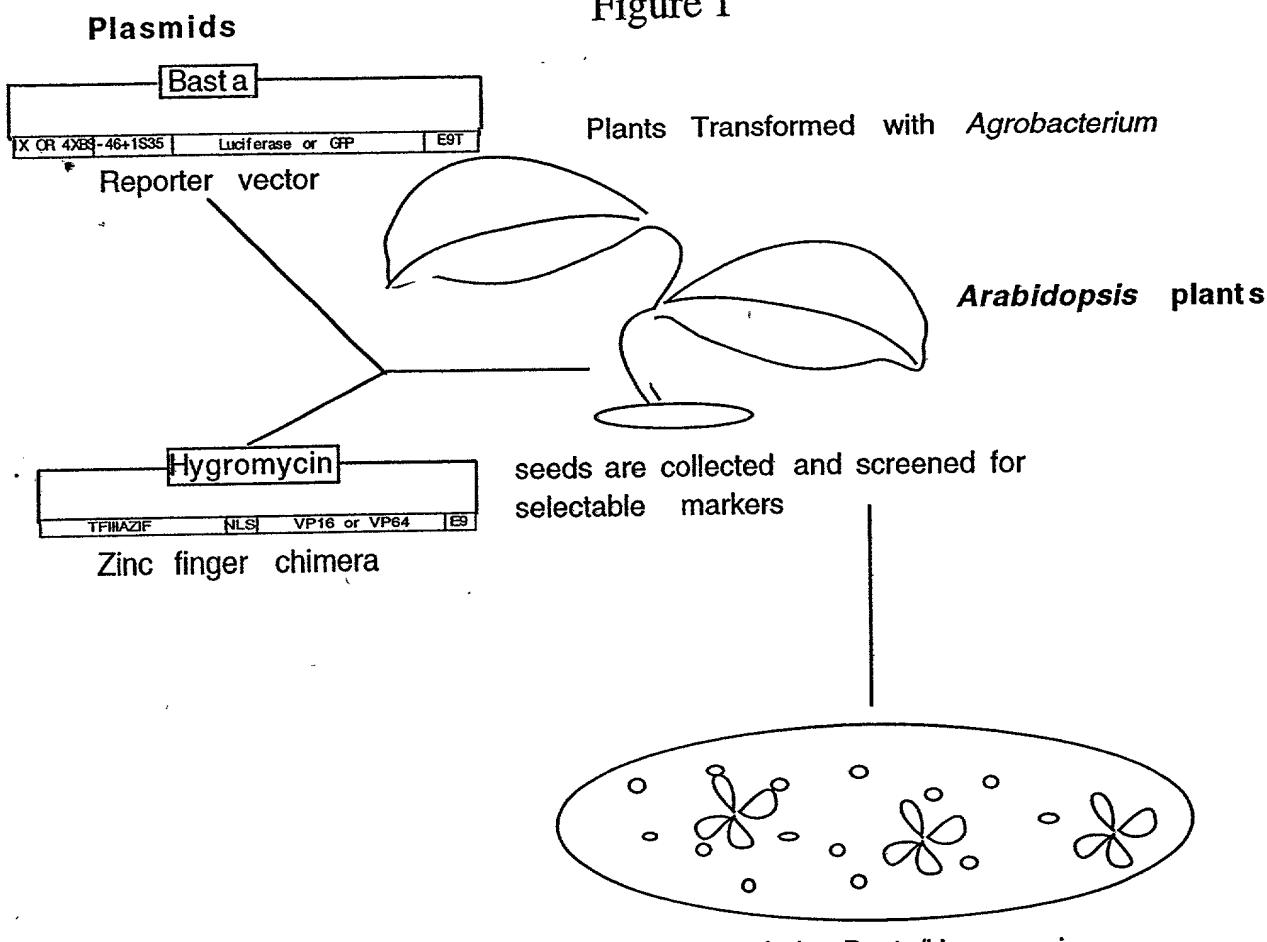


Figure 2

Positive transgenic lines

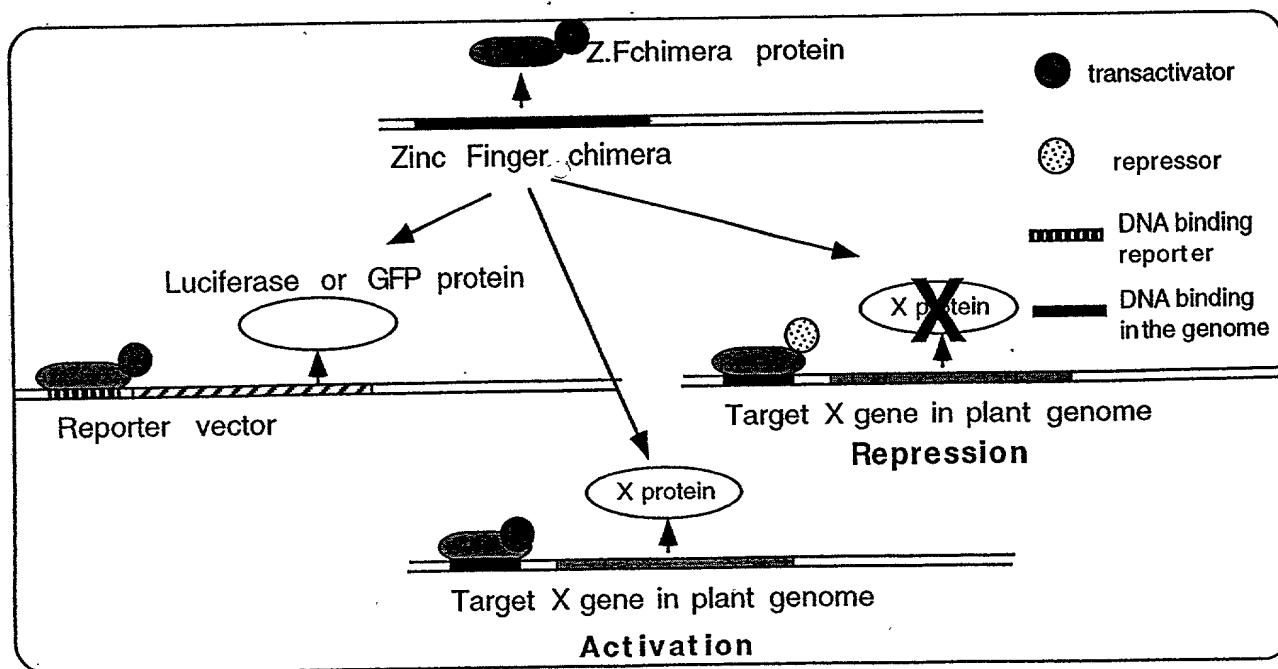
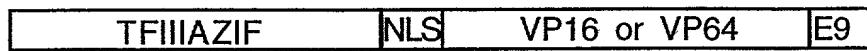
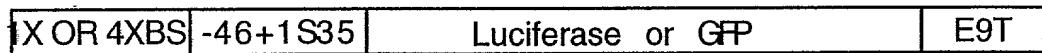


Figure 3

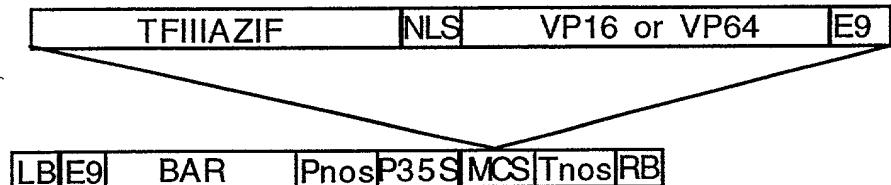
Zinc finger chimera



Reporter construct



First series pBA002



Second series pER8

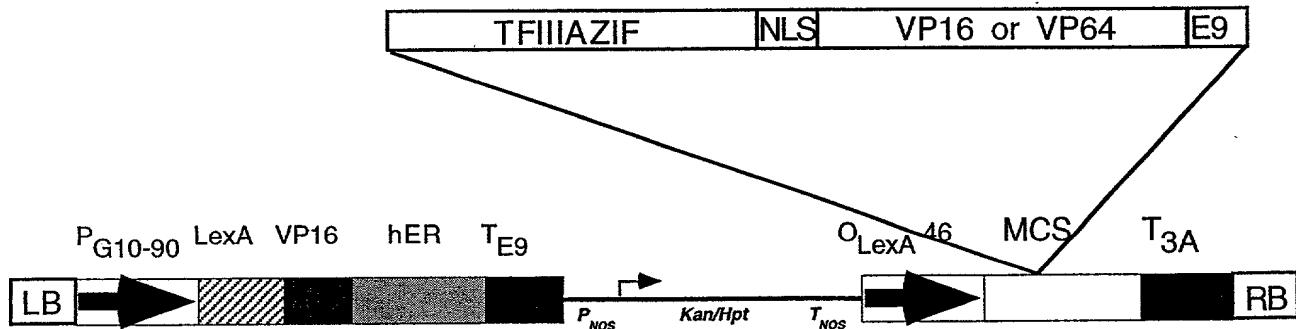
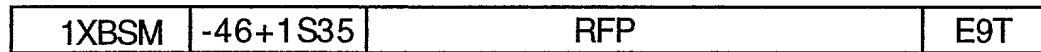


Figure 4

Reporter construct of second series



Third series pZVE1

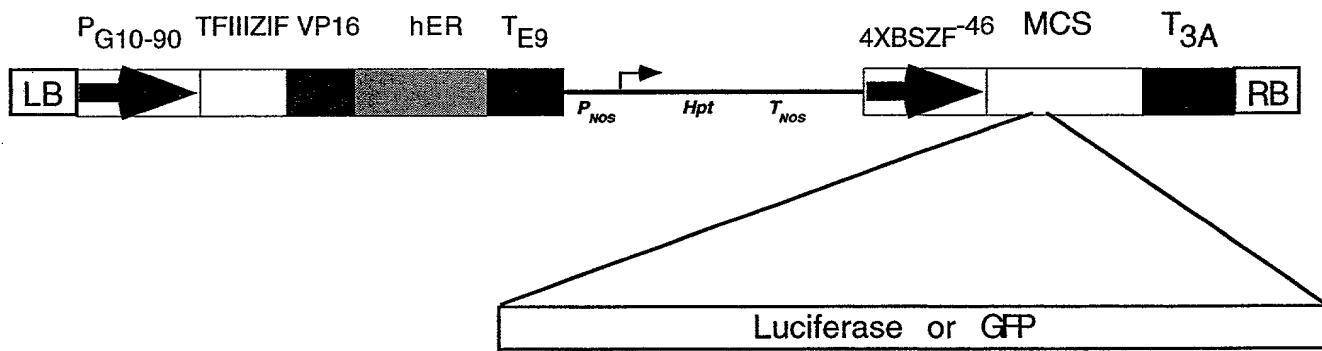


Figure 5

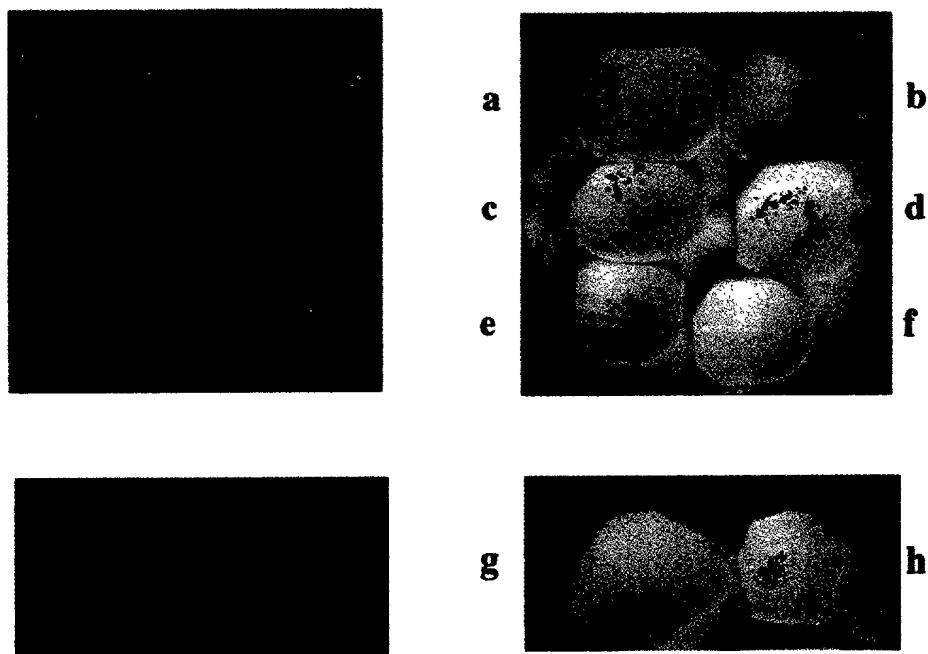


Figure 6

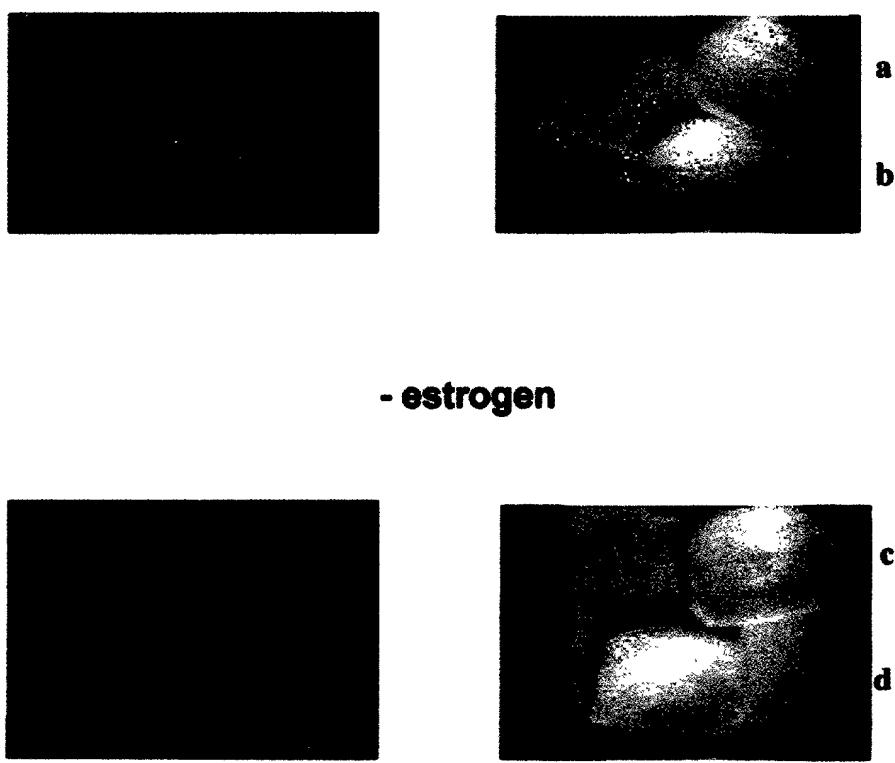


Figure 7

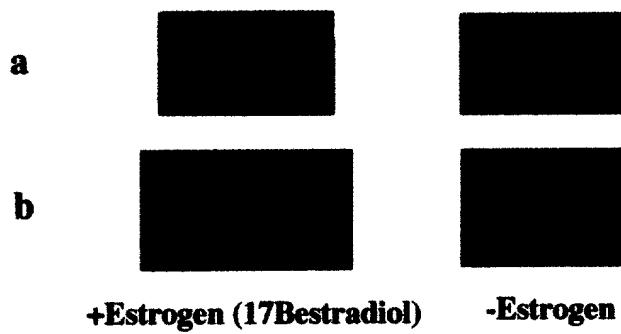


Figure 8

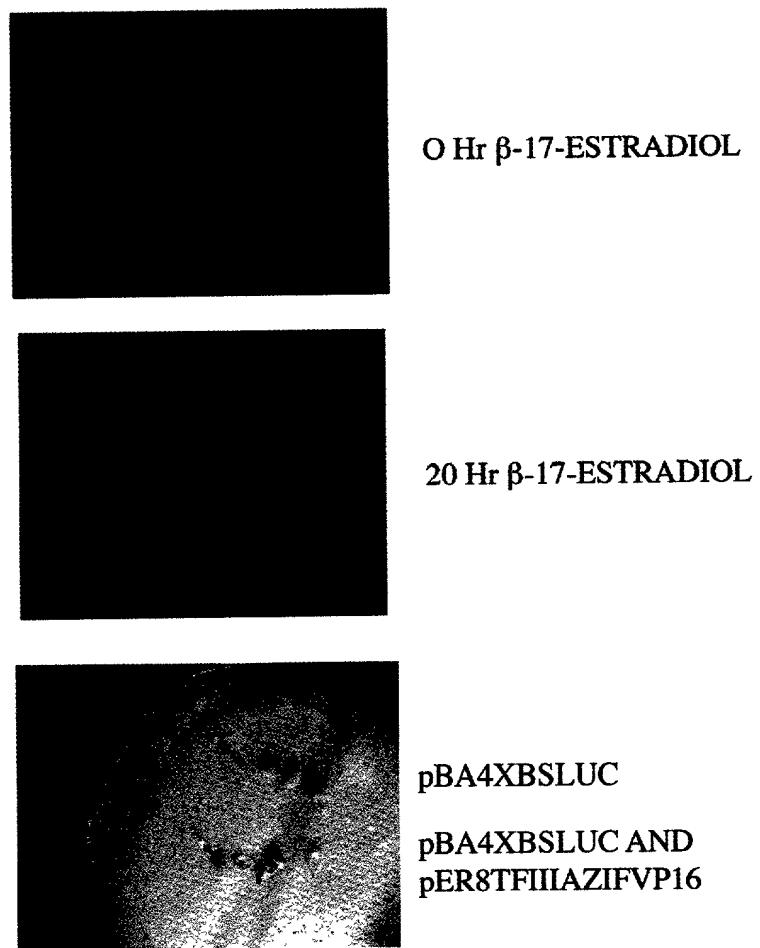
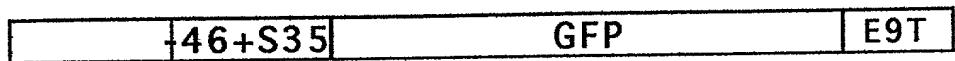
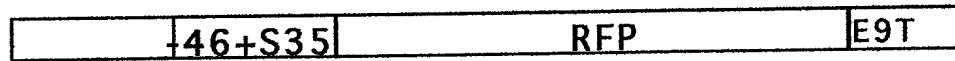


Figure 9



1XBS

GGTCTCCCATCAGGTACACGCCACGCA



1XBSM(single mutation)

GGTCTCCCATCAGGTACACGCGCACGCA

